

Jul-14-05 05:41pm From-PILLSBURY WINTHROP SHAW PITTMAN LLP

6502334545

T-685 P.002/018 F-829

RECEIVED
CENTRAL FAX CENTER

JUL 14 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jan C. Diffenderfer

Serial No.: 10/807,419

Confirmation No. 3851

Examiner: Ton, My Trang
Art Unit: 2816

Filed: March 22, 2004

Atty. Docket No. 049078-0306784
NLD-017

For: I/O Buffer with Wide Range Voltage Translator

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via facsimile to (703) 872-9306, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

July 14 2005.

By: Bobbie Juras

Bobbie Juras

AMENDMENT AND RESPONSE

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is responsive to the Office Action mailed April 14, 2005, for which a response is due July 14, 2005. The Commissioner is authorized to charge any required fee to Pillsbury Winthrop Shaw Pittman LLP's deposit account no. 03-3975 (order no. 049078-0306784).

In response to the office action, please enter the following:

Amendments to the claims are reflected in the listing of claims beginning at page 2;

Remarks begin at page 6.

Jan C. Diffenderfer
Serial No. 10/807,419
049078-0306784

1

Amendment
049078-0306784 / NLD-017

allegedly being unpatentable over Tamaki as applied to claim 1. Applicant contends that these rejections should be withdrawn.

Dependent Claims 4, 6-7, 12-15, 18 and 20-21

Claims 4, 6-7, 12-15, 18 and 20-21 all ultimately depend from either amended independent claim 1 or 16. The allowability of dependent claims 4, 6-7, 12-15, 18 and 20-21 thus follows from the allowability of amended independent claims 1 and 16; as such, dependent claims 4, 6-7, 12-15, 18 and 20-21 are allowable over the art of record.

For at least the foregoing reasons, the § 103 rejections of claims 4, 6-7, 12-15, 18 and 20-21 should be withdrawn.

New Claims

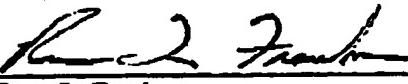
By this amendment, Applicant has added new independent method claim 24 and associated dependent claims 25-27. For at least the reasons presented throughout this response, Applicant asserts that these new claims are in condition for allowance.

Conclusion

All objections and rejections having been addressed, it is respectfully submitted that this application is in a condition of allowance and a Notice to that effect is earnestly solicited. If any points remain in issue which the Examiner feels may be best resolved through a personal or telephone interview, the Examiner is kindly requested to contact the undersigned at the telephone number listed below.

Respectfully submitted,
PILLSBURY WINTHROP SHAW PITTMAN LLP

Date: 7/14/05


Ross L. Franks 47,233
(650) 233-4094 Reg. No.
Please reply to customer no. 27,498

Jan C. Diffenderfer
Serial No. 10/807,419
60404682v1

9

Amendment
049078-0305784 / NLD-017

United States Patent and Trademark Office
- Sales Receipt -

09/12/2005 ASMITH 00000001 033975 10807419

01 FC:1202 50.00 DA